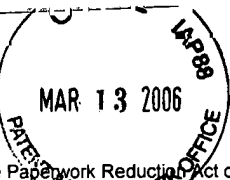


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**TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING
REJECTION OVER A "PRIOR" PATENT**

Docket Number (Optional)

COL 014

In re Application of: Smith et AL

Application No.: 10/665,175 662175

Filed: 09/15/2003

For: ANTIMICROBIAL QUATERNARY SURFACTANTS BASED UPON ALKYL POLYGLUCOSIDE

The owner*, _____, of _____ percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term prior patent No. 6,881,710 as the term of said prior patent is defined in 35 U.S.C. 154 and 173, and as the term of said prior patent is presently shortened by any terminal disclaimer. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of the term of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent, "as the term of said prior patent is presently shortened by any terminal disclaimer," in the event that said prior patent later:

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- is found invalid by a court of competent jurisdiction;
- is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321;
- has all claims canceled by a reexamination certificate;
- is reissued; or
- is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

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2. ☒ The undersigned is an attorney or agent of record. Reg. No. PRO SE

Signature

03/09/06

Date

A. J. O'Lenick Jr

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03/14/2006 NGUYEN1 00000029 10662175

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678-442-0210

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- ☒ Terminal disclaimer fee under 37 CFR 1.20(d) included.

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United States Patent
O'Lenick, Jr. , et al.

6,881,710
April 19, 2005

Personal care products based upon surfactants based upon alkyl polyglucoside quaternary compounds

Abstract

The present invention relates to personal care products based upon a novel series of polyglucoside quaternary compounds. These materials are surprisingly, extremely effective multi-functional surfactants used in shampoos and body wash products, providing the possibility of making a personal care product with only one surfactant. These unique products provide detergency, foam, conditioning, antimicrobial activity, wetting properties of formulations in a single molecule, and are derived from natural sugar compounds.

Inventors: **O'Lenick, Jr.; Anthony J.** (Dacula, GA); **Smith; Dean A.** (Chattanooga, TN); **Anderson; David** (Chatt, TN)

Assignee: **Colonial Chemical Inc.** (South Pittsburg, TN)

Appl. No.: **792613**

Filed: **March 4, 2004**

Current U.S. Class:

510/123; 510/119; 510/470; 510/504

Intern'l Class:

C11D 001/62; C11D003/22

Field of Search:

510/119,123,470,504